

2022-05-22-211325

May 23, 2022

```
[2]: import snappy
```

```
[3]: M=snappy.Manifold('DT:□  
↪[(-40,14,-36,42,-48,16,6,-38,52,24,-46,-30,20,44,-26,-50,12,-4,-34),(8,-2,-22,28),(-10,18,-
```

```
[4]: M.volume()
```

```
[4]: 29.4466524400530
```

```
[5]: M.dehn_fill((0,1),0)
```

```
[6]: M.dehn_fill((0,1),1)
```

```
[7]: M.solution_type()
```

```
[7]: 'all tetrahedra positively oriented'
```

```
[8]: M.symmetry_group()
```

```
[8]: 0
```

```
[0]:
```